eikon e3, e4 & e5

Quick Start Guide

Merrychef

Manitowoc

IMPORTANT INFORMATION READ BEFORE USE

Users are cautioned that maintenance and repairs should be performed by a Merrychef authorized service agent using genuine Merrychef replacement parts. Merrychef will have no obligation with respect to any product that has been improperly installed, adjusted, operated or not maintained in accordance with national and local codes or installation instructions provided with the product, or any product that has its serial number defaced, obliterated or removed, or which has been modified or repaired using unauthorized parts or by unauthorized service agents. For a list of authorized service agents, please refer to the back page of this booklet. The information contained herein (including design and parts specifications) may be superseded and is subject to change without notice.

RENSEIGNEMENTS IMPORTANTS LIRE AVANT D'UTILISER

es utilisateurs sont avisés que l'entretien et les réparations doivent être effectués par un agent d'entretien Merrychef autorisé, avec des pièces de remplacement Merrychef authentiques. Merrychef n'aura aucune obligation envers tout produit qui aura été inadéquatement installé, ajusté, et dont le fonctionnement et l'entretien n'ont pas été effectués conformément aux codes nationaux et locaux ainsi qu'aux directives d'installation fournies avec le produit, ou tout produit dont le numéro de série est défiguré, oblitéré ou retiré, ou qui a été modifié ou réparé avec des pièces non autorisées ou par des agents d'entretien non autorisés. Pour obtenir une liste des agents d'entretien autorisés, veuillez vous référer à la page du présent livret. Les renseignements inclus dans le présent livret (y compris les spécifications de pièce et de conception) peuvent être périmés et changer sans préavis.

This is a Quick Start Guide only. For further information refer to the relevant Installation and Operating instructions available from www.merrychef.com

The easyToUCH screen display, layout and icons shown herein, are for guidance purposes only and are not intended to be an exact representation of those supplied with the oven.

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INTRODUCTION

These ovens offer operators the flexibility of combination cooking with additional control over fan speed and microwave power.

Combination cooking enables high quality results to be achieved in a fraction of the time taken by conventional cooking, particularly when baking, browning, roasting and grilling dishes.

Once established, precise instructions for combination or convection cooking of selected items may be programmed into the oven's memory so that they can be repeated easily and accurately. Up to 1024 programs can be stored and simply recalled.

Multistage Programming
The oven controls offer even greater flexibility by allowing multistage programming. This enables the exact conditions required for quality results to be set according to the food type.

A single cooking program can have up to 6 stages, each stage controlled with its own time, fan speed and microwave power settings, (model dependent).

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

a) Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety interlocks.

b) Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.

c) Do not operate the oven if it is damaged. It is particularly important that the oven door closes properly and that there is no damage to the (1) door (bent) (2) hinges and latches (broken or loosened) (3) door seals and sealing surfaces.

d) The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

The instructions outlined in this guide are intended to ensure the safety and long life of your Merrychef oven.

PLEASE READ THE FOLLOWING SAFETY INSTRUCTIONS CAREFULLY

PRÉCAUTIONS À PRENDRE POUR ÉVITER L'EXPOSITION POSSIBLE À L'ÉNERGIE À MICRO-ONDES EXCESSIVE

a) Ne pas tenter de faire fonctionner ce four avec la porte ouverte, car le fonctionnement pendant que la porte est ouverte peut résulter en une exposition nuisible à l'énergie à micro-ondes. Il est important de ne pas défaire ni jouer avec les dispositifs de sécurité.

b) Ne placer aucun objet entre le devant du four et la porte ni laisser la saleté ou les résidus de nettoyage s'accumuler sur les surfaces d'étanchéité.

c) Ne pas faire fonctionner le four s'il est endommagé. Il est particulièrement important que la porte du four se ferme adéquatement et qu'il n'y ait aucun dommage (1) à la porte (pliée) (2) aux charnières et aux loquets (brisés ou lâches) (3) joints et surfaces d'étanchéité de la porte.

d) Le four ne devrait être ajusté ou réparé par personne d'autre qu'un membre du personnel dûment qualifié.

Les instructions décrites dans ce manuel sont destinées à assurer la sécurité et la durabilité de votre four Merrychef.

VEUILLEZ LIRE AVEC ATTENTION LES DIRECTIVES DE SÉCURITÉ CI-DESSOUS

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should be followed, including the following:

WARNING To reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy:

1. Read all instructions before using the appliance.

2. Read and follow the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found on the Introduction page.

3. This appliance must be grounded. Connect only to a properly grounded outlet. See "ELECTRICAL INSTALLATION".

4. Install or locate this appliance only in accordance with the provided installation instructions.

5. Some products such as whole eggs and sealed containers — for example, closed jars — may explode and should not be heated in this oven.

6. Use this appliance only for its intended use as described in the manual. Do not use corrosive chemicals or vapours in this appliance. This type of oven is specifically designed to heat, cook or dry food. It is not designed for industrial or laboratory use.

7. This appliance should not be used by children.

8. Do not operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.

9. This appliance should be serviced only by qualified service personnel. Contact the nearest authorized service facility for examination, repair or adjustment.

10 Do not cover or block any openings on the appliance including air vents/filters and steam outlet.

11 Do not store this appliance outdoors. Do not use this product near water —– for example, near a kitchen sink, in a wet basement, or near a swimming pool, and the like.

12. Do not immerse the cord or plug in water.

13. Keep the cord away from heated surfaces.

14. Do not let cord hang over edge of table or counter.

15. Either:

i) When cleaning surfaces of door and oven that come together on closing the door, use only mild non-abrasive soaps, or detergents applied with a sponge or soft cloth.

ii) When separate cleaning instructions are provided, see door surface cleaning instructions.

16. To reduce risk of fire in the cavity:

i) Do not overcook food. Carefully attend appliance if paper, plastic or other combustible materials are placed inside the oven to facilitate cooking.

ii) Remove wire twist-ties from paper or plastic bags before placing bag in oven

iii) If materials inside the oven should ignite, keep oven door closed, turn oven off, and disconnect the power cord , or shut off power at the fuse or circuit breaker panel.

iv) Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils or food in the cavity when not in use.

17. Liquids, such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the

microwave oven is not always present. THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A UTENSIL IS INSERTED INTO THE LIQUID.

18. DO NOT operate using microwave only or combination function without food or liquid inside the oven as this may result in overheating and may cause damage.

19. NEVER remove the exterior of the oven.

20. NEVER remove any fixed internal parts of the oven.

21. NEVER tamper with the control panel, door, seals, or any other oven part.

22. DO NOT obstruct air vents/filters or steam outlet.

23. NEVER hang dish towels or cloths on any part of the oven.

24. If the door seals are damaged, the oven must be repaired by an approved Service Agent.

25. If the power cable is damaged in any way it MUST be replaced by an approved Service Agent.

26. When handling hot liquids, foods, and containers, care should be taken to avoid scalds and burns.

27. When heating liquids using microwave only or combination function, the contents should be stirred prior to heating to avoid eruptive boiling.

28. Feeding bottles and baby food jars should not be heated with this appliance.

29. Never use the oven to heat alcohol, e.g. Brandy, rum etc. Food containing alcohol can more easily catch fire if overheated, observe caution and do not leave the oven unattended.

30. Never attempt to deep fry in the oven.

31. The appliance is not intended for use by infants, children or infirm persons without supervision.

32. Infants and children should be supervised to ensure that they do not play with the appliance.

SAVE THESE INSTRUCTIONS

DIRECTIVES DE SÉCURITÉ IMPORTANTES

Lors de l'utilisation d'appareils électriques, des précautions de sécurité de base devraient être respectées, y compris ce qui suit :

AVERTISSEMENT Afin de réduire les risques de brûlures, de choc électrique, de blessures corporelles ou d'exposition à une énergie à micro-ondes excessive :

1. Lire toutes les directives avant d'utiliser l'appareil.

2. Veuillez lire et suivre les « PRÉCAUTIONS À PRENDRE POUR ÉVITER L'EXPOSITION POSSIBLE À L'ÉNERGIE À MICRO-ONDES EXCESSIVE » trouvé à la page d'introduction.

3. Cet appareil doit être mis à la terre. Ne brancher qu'à une prise correctement mise à la terre. Voir les « INSTALLATION ÉLECTRIQUE ».

4. N'installer cet appareil que conformément aux directives d'installation fournies.

5. Certains produits, tels que les œufs entiers et les contenants scellés – comme par exemple les pots fermés – peuvent exploser et ne devraient pas être traités dans ce four.

6. N'utiliser cet appareil que pour son utilisation prévue tel que décrit dans le présent manuel. Ne pas utiliser de produits ou vapeurs chimiques corrosives dans cet appareil. Ce type de four est conçu spécifiquement pour chauffer, cuire ou sécher de la nourriture. Il n'est pas conçu pour utilisation industrielle ou de laboratoire.

7. Cet appareil ne devrait jamais être utilisé par des enfants.

8. Ne pas faire fonctionner cet appareil s'il comporte un fil ou une prise endommagés, s'il ne fonctionne pas correctement ou s'il a été endommagé ou échappé.

9. Cet appareil ne devrait être réparé ou entretenu que par du personnel d'entretien qualifié. Communiquer avec l'entreprise d'entretien autorisée la plus proche pour un examen, une réparation ou un ajustement.

10. Ne pas couvrir ni bloquer les ouvertures de cet appareil, y compris les évents/filtres à air et sortie de vapeur.

11. Ne pas entreposer cet appareil à l'extérieur. Ne pas utiliser ce produit près de l'eau —– par exemple, près d'un évier de cuisine, dans un sous-sol humide ou près d'une piscine ou autre.

12. Ne pas immerger le fil ou la prise dans l'eau.

13. Tenir le fil loin des surfaces chauffées.

14. Ne pas laisser le fil pendre du comptoir ou de la table.

15. Soit:

i) lors du nettoyage des surfaces de la porte et du four qui se touchent lorsque la porte se ferme, utiliser seulement un savon non abrasif, ou un détergent qui s'applique au moyen d'une éponge ou d'un linge doux.

ii) si des directives de nettoyage sont fournies, se conformer aux directives de nettoyage de la surface de la porte.

16. Afin de réduire les risques de feu dans la cavité:

i) ne pas trop cuire la nourriture. Bien surveiller l'appareil si du papier, du plastique ou tout autre combustible est placé dans le four pour faciliter la cuisson.

ii) retirer les attaches en fil de métal des sacs de papier ou de plastique avant de placer ceux-ci dans le four.

iii) si les matériaux placés dans le four prennent feu, garder la porte fermée, éteindre le four et débrancher le fil d'alimentation ou fermer l'alimentation directement au panneau à disjoncteurs.

iv) Ne pas utiliser la cavité pour entreposage. Ne pas laisser de produits de papier, d'ustensiles de cuisson ou de nourriture dans la cavité lorsque l'appareil n'est pas utilisé.

17. Les liquides comme l'eau, le café ou le thé peuvent être surchauffés au-delà du point d'ébullition sans qu'aucuns bouillons ne soient visibles. Le bouillonnement et l'ébullition ne sont pas toujours apparents lorsque le contenant est retiré du four micro-ondes. CECI PEUT AVOIR COMME CONSÉQUENCE QUE DES LIQUIDES TRÈS CHAUDS DÉBORDENT EN BOUILLONNANT LORSQUE LE CONTENANT EST DÉPLACÉ OU QU'UN USTENSILE Y EST INTRODUIT.

18. NE PAS utiliser les micro-ondes seulement ou une fonction combinée sans nourriture ou liquide à l'intérieur du four, car cela pourrait provoquer une surchauffe et causer des dommages.

19. NE JAMAIS retirer l'extérieur du four.

20. NE JAMAIS retirer des pièces internes fixes du four.

21. NE JAMAIS altérer le panneau de commande, les joints d'étanchéité de la porte ou toute autre pièce du four.

22. NE PAS obstruer les évents/filtres à air et sortie de vapeur.

23. NE JAMAIS suspendre de linge à essuyer la vaisselle ou de serviettes de toute partie du four.

24. Si les joints d'étanchéité de la porte sont endommagés, le four doit être réparé par un agent d'entretien autorisé.

25. Si le fil d'alimentation est endommagé de quelque manière que ce soit, il DOIT être remplacé par un agent d'entretien autorisé.

26. Lors de la manipulation de contenants, nourriture ou liquide chauds, il faut faire preuve de prudence pour éviter les échaudures et brûlures.

27. Lors du chauffage de liquides au moyen des mi cro-ondes seulement ou d'une fonction combinée, le contenu devrait être remué avant d'être chauffé pour éviter l'ébullition éruptive.

28. Les biberons et pots de nourriture pour bébé ne doivent pas être chauffés dans cet appareil.

29. Ne jamais utiliser le four pour chauffer de l'alcool, par exemple Brandy, rhum, etc… Les aliments contenant de l'alcool peuvent plus facilement prendre feu en cas de surchauffe, soyez prudents et ne laissez pas le four sans surveillance.

30. Ne jamais tenter de faire de la friture dans le four.

31. Cet appareil n'est pas destiné à être utilisé par les bébés, les enfants ou les personnes handicapées sans surveillance.

32. Les bébés et enfants doivent être supervisés afin de s'assurer qu'ils ne jouent pas avec l'appareil.

CONSERVER CES DIRECTIVES

PRECAUTIONS TO BE OBSERVED

1. Read this manual before using your oven.

2. As with all electrical appliances, it is wise to have the electrical connections inspected at least once a year.

3. The oven interior, door seals should be cleaned frequently, following the instructions described in the cleaning section, failure to do so could possibly result in a hazardous situation.

4. Switch off the oven at the end of all the cooking sessions for that day.

5. The oven should not be used to dry linen.

6. As with any cooking appliance, care should be taken to avoid combustion of the items within the oven.

7. Food in combustible plastic or paper containers should be transferred to a microwave/oven proof containers to avoid the possibility of ignition.

If smoke is observed:

- Switch off
- Isolate from the electrical supply
- Keep the door closed to stifle any flames

8. Items should be unwrapped when using convection and combination functions.

9. Eggs in shells and whole hard-boiled eggs should not be heated in the oven as they may explode.

10. Food with a skin, e.g. Potatoes, apples, sausages etc. should be pierced before heating.

11. Food should not be heated in a completely sealed container as the build-up of steam may cause it to explode.

12. Excess fat should be removed during 'roasting' and before lifting heavy containers from the oven.

13. In the event of glass breaking or shattering within the oven, ensure that food is totally free of glass particles. If in doubt, dispose of any food that was in the oven at the time of the breakage.

14. DO NOT attempt to operate the oven with: object caught in door, that does not close properly or damaged door, hinge, latch, sealing surface or without food in the oven.

PRÉCAUTIONS À OBSERVER

1. Lire le présent manuel avant d'utiliser votre four.

2. Comme avec tout autre appareil électrique, il est sage de faire inspecter régulièrement les connexions électriques.

3. L'intérieur du four et les joints d'étanchéité de la porte devraient être nettoyés régulièrement, selon les directives figurant à la section NETTOYAGE.

4. Il n'est pas nécessaire d'éteindre le four après chaque fonction, mais il faut se souvenir de l'éteindre à la fin de la journée ou de la période de fonctionnement.

5. L'énergie à micro-ondes ne devrait pas être utilisée pour faire sécher des tissus ou pour réchauffer des plats.

6. Comme pour tout autre appareil de cuisson, il convient de faire attention à éviter la combustion des articles qui se trouvent dans le four.

7. La nourriture qui se trouve dans des contenants de plastique ou de papier devraient être utilisés avec la fonction micro-ondes seulement et vérifiés fréquemment pour éviter la possibilité d'ignition.

Si l'on observe de la fumée:

- Éteindre
- Isoler l'alimentation électrique
- Tenir la porte fermée pour étouffer toute flamme.

8. Les articles devraient être déballés lors de l'utilisation de la fonction de convection ou des fonctions combinées.

9. Les oeufs et les œufs cuits durs ne devraient pas être chauffés au moyen des micro-ondes ou d'une fonction combinée, car ils pourraient exploser.

10. La nourriture avec de la peau, comme par exemple les pommes de terre, les pommes, la saucisse, etc., devrait être percée avant d'être chauffée.

11. La nourriture ne devrait pas être chauffée dans un contenant complètement scellé, car la vapeur accumulée peut provoquer une explosion.

12. L'excès de gras devrait être retiré lors du « rôtissage » et avant de soulever les contenants lourds du four.

13. En cas de bris ou d'éclat de verre à l'intérieur du four, s'assurer que la nourriture est complètement libre de particules de verre. En cas de doute, jeter toute nourriture ayant été dans le four au moment du bris.

14. NE PAS utiliser ce four si: un object bloque l'ouverture de la porte; la porte ne ferme pas bien, les charnieres, les verrouillage, ou le joint d'etancheite sont endommages ou sans nourriture dans le four.

SUITABLE COOKING UTENSILS

Manufacturer's instructions should be checked to determine the suitability of individual containers or utensils using each of the cooking functions. The following chart provides general guidelines:

Heat resistant containers		
Toughened glass Vitreous ceramics Earthenware (porcelain/crockery/china etc.)	✓ ✓ ✓	Do not use items with metallic decoration.
Metallic & Foil Trays		
Metallic trays DO NOT USE ANY OTHER METAL OR FOIL CONTAINERS	✓	Metallic trays may only be used when placed on the VITREOUS RACK in the oven cavity
Plastic containers		
Dual-ovenable plastic containers	✓	(up to certain temperatures) are now available. Check manufacturer's instructions before use.
Disposables		
DO NOT USE Combustibles (paper/card etc.)	✘	
Other utensils		
Tie tags Cutlery Temperature probes	✘ ✘ ✘	No kitchen utensil should be left in food while it is cooking in the oven.

MAIN FEATURES

1 ON/OFF SWITCH

When switched ON the easyToUCH screen illuminates the oven controls. Note; turning this switch OFF does not isolate the oven from the electricity supply.

2 easyToUCH SCREEN CONTROL PANEL

See 'OPERATION & CONTROLS' for details.

3 RATING PLATE

Located on the rear panel of the oven states the serial number, model type & electrical specifications.

4 MenuConnect

A USB socket located under the Merrychef logo allows changes to programs stored on the oven (See 'USB MenuConnect', Operation & Controls section, for details of updating oven programs).

5 AIR OUTLETS

Air used to cool internal components and steam from the cavity escape through the air outlet vents located on the rear of the oven and side panel of the e5 model. The air outlets must be kept free from obstruction and they will not allow microwave energy to escape into the environment.

6 AIR INLET FILTER

The air filter situated at the lower front of the oven is part of the ventilation system and must be kept free of obstruction and cleaned daily as described under 'Cleaning & Maintenance'. Note, the oven will not operate without the air filter fitted.

7 DOOR HANDLE

This is a rigid bar which is pulled downwards and away from the oven to open.

8 OVEN DOOR

This is a precision-made energy barrier with three microwave safety interlocks. The door must be kept clean (see 'CLEANING') and should NOT be used to support heavy objects.

9 DOOR SEALS

These ensure a tight seal around the door. They should be kept clean and checked regularly for signs of damage. At the first sign of wear they should be replaced by a Merrychef approved Service Agent.

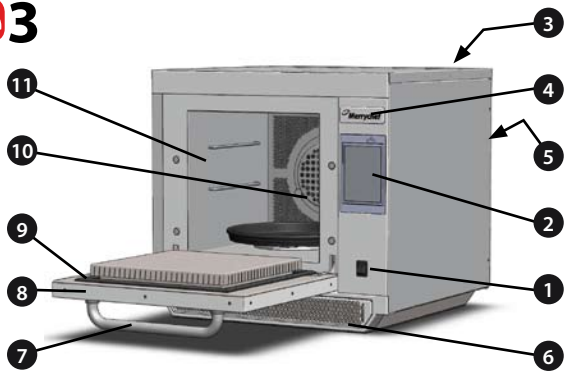
10 CONVECTION FAN, GREASE FILTER & CATALYTIC CONVERTOR (model dependant)

The metal grease filter grill covering the convection fan must be kept clean and free of debris. Great care should be taken when cleaning this area of the oven noting the different oven requirements shown under 'Cleaning & Maintenance' in this manual.

11 OVEN CAVITY

The oven cavity is constructed from stainless steel and must be kept clean by following the cleaning instructions in the 'Cleaning & Maintenance' section of this manual.

e3



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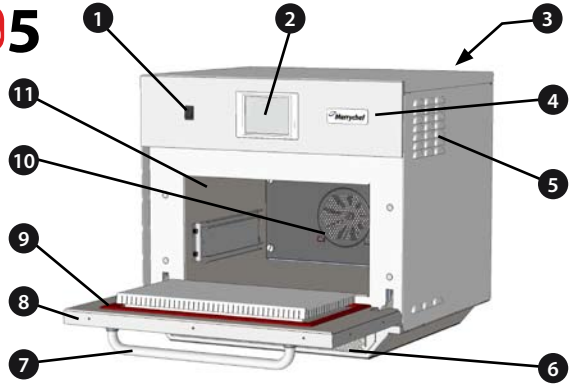

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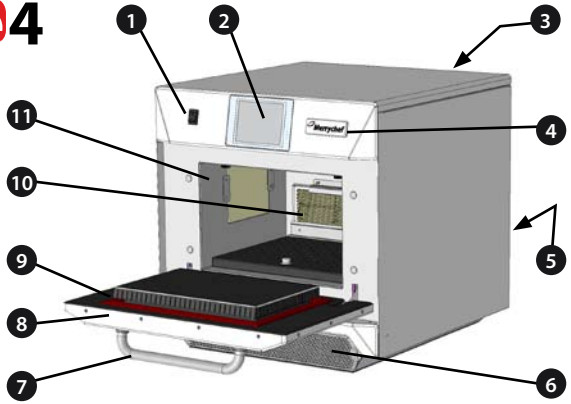


TECHNICAL SPECIFICATIONS

Specifications

Description	unit	e3	e4	e5
Touch screen controls	programs	1024	1024	1024
Ambient operating temperature	°C	<40	<40	<40
External HxWxD	mm	551x598x622	591x584x750	642x711x705
External HxWxD	inches	21.7x23.5x24.5	23.3x23.0x29.5	25.3x28.0x27.8
Internal HxWxD	mm	319x332x325	218x375x312	258.4x495x363.5
Internal HxWxD	inches	12.6x13.1x12.8	8.6x14.8x12.3	10.17x19.49x14.31
Cooking chamber	Ltr (cu.ins)	34.4 (2113)	25.5 (1566)	44.4 (2730)
Power output microwave	Watts	700/1000	1500	1400
Power output convection	kW	3 (3/1.5 EE)	3.2	3.2
Power supply	Hz	50 & 60	50 & 60	50 & 60
Power supply	kW	3(EE) 4.3(XE) 4.7(XX)	7.0	6.2
Unpackaged oven weight nett	Kg (lbs)	62.5 (138)	82.5 (182)	94.0 (207)
Sound pressure level	dB(A)	<70	<70	<70
Stacking (with kit)	oven	0	1	0

Serial Number (Rating Plate):

Serial number: MM YY SITE SERIAL

i.e. 06 10 2070 12345 (1109207012345)

Oven manufactured in June 2010 at Sheffield (UK), production number 12345.

Model Number: MODEL CONVECTION MICROWAVE VOLTAGE HERTZ LEAD PLUG COMMUNICATION VERSION CUSTOMER/ACCESSORY COUNTRY

i.e. e4C S V 08 6 D F U 1 GM US (e4CSV086DFU1GMUS)

model e4C, 3200W, 1500W, 208V, 60Hz, 2P+GND (30A), moulded Hubbell plug, USB, 1, General Market, USA.

cULus and NSF approvals pending.

INSTALLATION

OVEN LOCATION AND POSITIONING

Choose a site away from major heat sources.

DO NOT position so that hot air is drawn in from fryers, grills, griddles, etc.

A heat barrier to the height of the oven must be installed if sited next to a burner, stove or range.

Place the oven on a permanent nonslip/nonflammable flat surface that is LEVEL, STABLE and STRONG enough for the oven and contents.

Allow a minimum clearance (A) of 2 inches (50mm) around the oven for hot air to escape.

Allow sufficient clearance (B), in front of the oven for the door to open fully.

The air intake is located at the lower front of the oven (1) and it is important that the airflow is as cool as possible and not preheated by other appliances such as burners, stoves, ranges, fryers, grills and griddles as this will deteriorate the life and performance of the oven.

Do not affix labels/stickers to oven other than those applied or approved by the manufacturer.

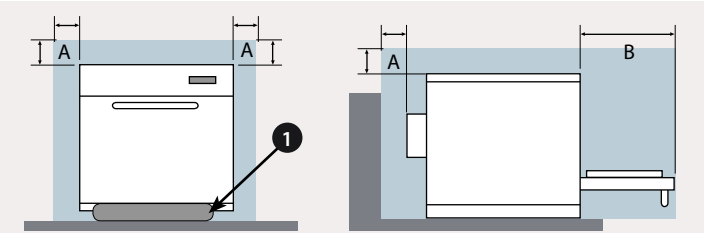
The oven will not operate without the AIR FILTER correctly fitted in place.

DANGER!
THIS APPLIANCE MUST BE EARTHED. FAILURE TO DO SO MAY RESULT IN ELECTRIC SHOCK AND DEATH.

The oven must be connected to an outlet that is properly installed and grounded. If in doubt consult a qualified electrician.

DANGER!
CET APPAREIL DOIT ÊTRE MIS À LA TERRE. LE MANQUE DE FAIRE AINSI PEUT AVOIR COMME CONSÉQUENCE LA DÉCHARGE ÉLECTRIQUE ET LA MORT.

Le four doit être relié à une sortie qui est correctement installée et fondue. Consultez en cas de doute un électricien qualifié.



HANDLING & STORAGE:

When moving an oven always observe and follow National and local requirements for lifting and moving heavy objects. Do not use the oven door handle to lift oven.

When not in use, electrically disconnect the oven and store safely in a dry cool place, do not stack ovens.

START UP

1. Switch the oven on;

Make all the relevant safety checks and ensure the oven is clean and empty before pressing the oven switch down to activate the oven.

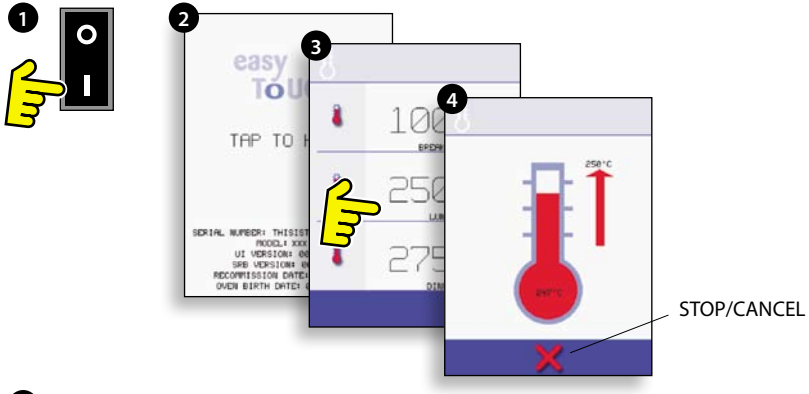
2. The easyToUCH screen illuminates with the display briefly showing the serial number and oven data. Lightly tap the screen once to freeze the display, tap again to continue.

3. When the oven is setup with two or more preheating temperatures a choice is displayed.

Scroll arrows at the bottom of the screen indicates there are more temperature choices not shown on screen, if necessary, use the scroll arrows, then select the temperature required to start preheating the oven.

4. During preheating the display shows the progress as the oven heats up to the set temperature. (To stop the oven heating touch the red 'X' symbol.)

5. The oven is ready to use when the 'COOKBOOK' is displayed.



5

COOKBOOK DISPLAY

DISPLAYS ALL COOKING PROGRAMS (Optional)

SHOWS PROGRAM GROUPS

FAVOURITES (Optional)

PROGRAM GROUP

Each group contains a collection of cooking programs.

CHANGE OVEN TEMPERATURE (Optional)

USING A COOKING PROGRAM

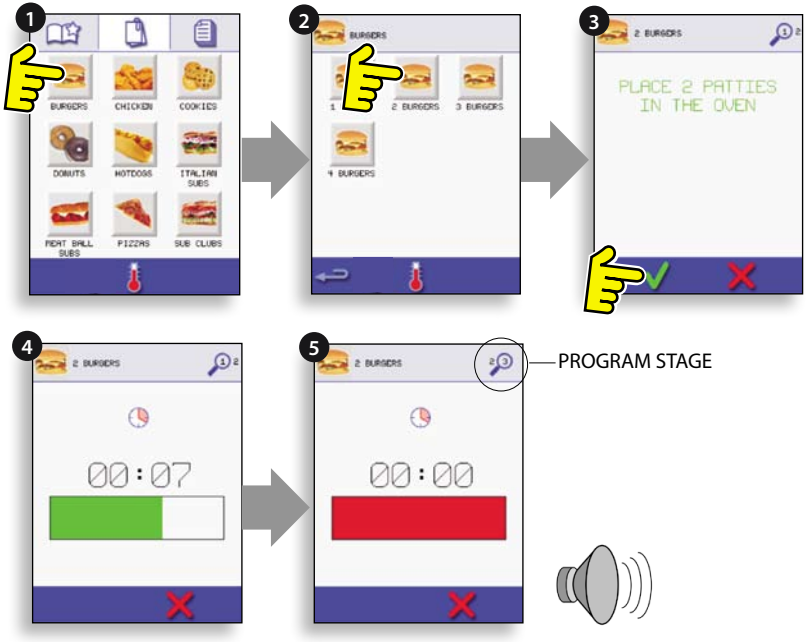
Taking all the necessary precautions to ensure you do not burn yourself, open the oven door to place the food into the hot oven and close the door.

1. Select a program group, for example, 'BURGERS' to display the individual cooking programs.
2. Select a cook program to start, for example, 2 BURGERS.
3. Follow instructions if displayed on the screen.
4. Touch the green tick to cook.

The cooking time counts down for each program stage.

5. When the program ends a red bar is displayed usually with an audible sound - open the door or touch the red 'X' to return to the cook program.

Note; opening the oven door during cooking stops the cooking program and displays a warning. Closing the door allows the user to continue or cancel the cooking program.



easyToUCH MAIN MENU & KEYBOARD SCREEN

MAIN MENU SCREEN:

1. DEVELOPMENT MODE enables multistage cooking programs to be developed, then stored under a name and symbol for reuse.

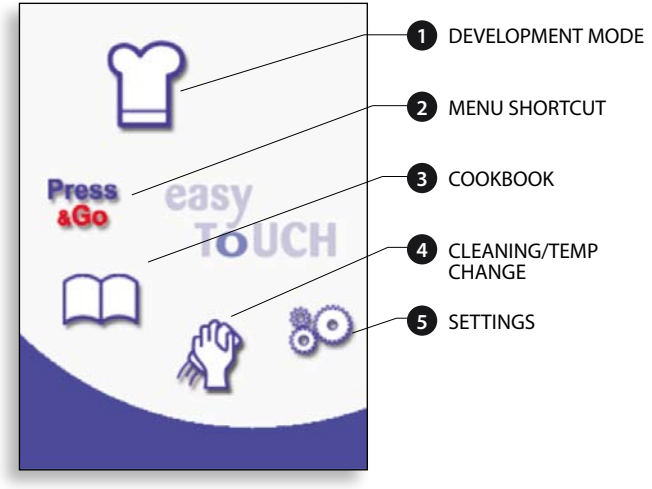
2. PRESS & GO allows quick access to use the cooking programs that are already stored.

3. COOKBOOK contains the oven's cooking programs. It displays Favourites, Cooking Program Groups and a complete listing of all cooking programs available.

4. CLEANING/TEMP CHANGE allows the oven temperature to be changed and the oven to be prepared for cleaning with reminders displayed to assist during the cleaning process.

5. SETTINGS are used to control the oven settings and functions including time and language, loading cooking programs and for service and maintenance purposes.

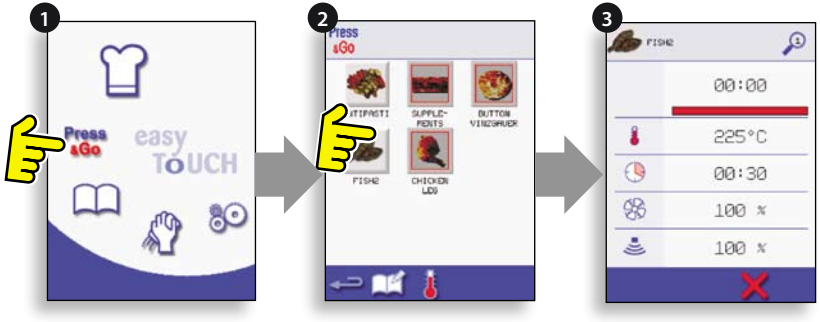
6. KEYBOARD SCREEN is used to enter an authorised password to enter data for programs and may restrict operator access to some functions.



PRESS & GO

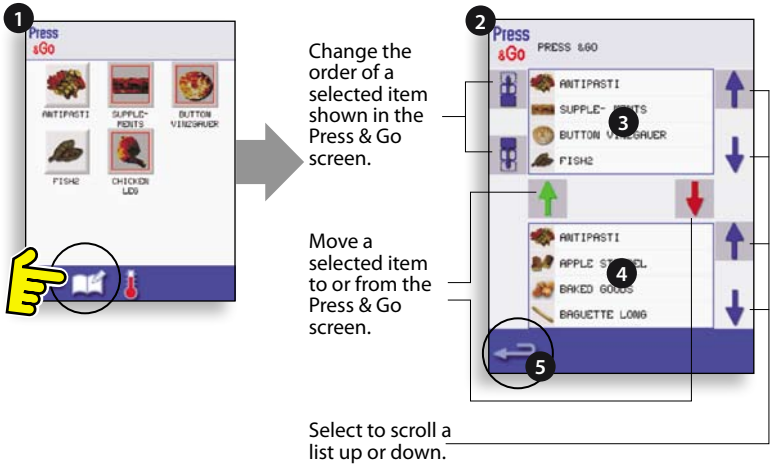
Running a cooking program from the Press & Go menu.

1. Select 'PRESS & GO' from the main menu screen.
2. Select the item required to cook.
3. The display shows the temperature, cooking time, microwave power and fan speed while the timer counts down. The timer bar turns red to indicate the cooking cycle has finished.



Choosing which cooking programs are shown in the 'PRESS & GO' menu screen.

1. After selecting 'PRESS & GO' from the main menu screen, select the EDIT symbol.
2. Two lists are displayed, the 'PRESS & GO' menu items are shown in the upper list and the lower list shows other menu items which are available. Both lists can be scrolled up or down using the arrows on the extreme right.
3. Select an item, then choose whether to change its order within the menu or to remove it into the lower list.
4. Select an item to move into the upper list, making it available in the 'PRESS & GO' menu.
5. Select backspace to return to the menu screen when finished.



USING A COOKBOOK PROGRAM

WARNING: ENSURE THERE IS FOOD PRODUCT IN THE OVEN BEFORE STARTING A COOKING PROGRAM.

To find the required Program in the cookbook.

1. Select 'COOKBOOK' from the main menu screen.
2. Select the ALL MENUS symbol.
3. Use scroll up/down arrows to find the program.

NOTE: if an image has a red line around it the oven temperature is set too high or too low for that recipe. See 'CHANGING THE OVEN TEMPERATURE'.

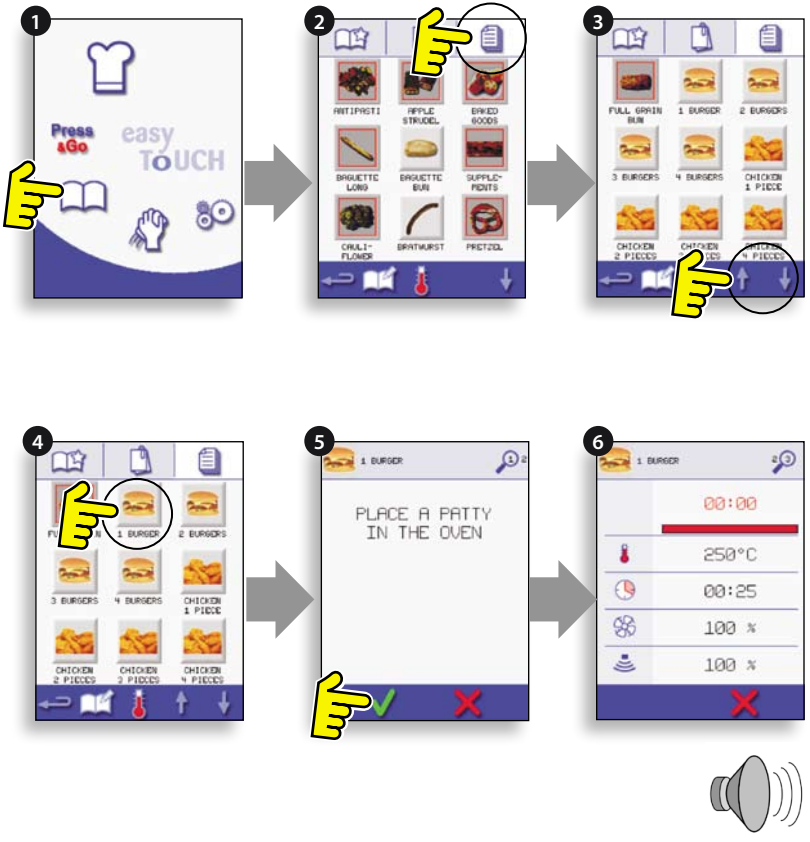
Taking all the necessary precautions to ensure you do not burn yourself, place the food product into the hot oven cavity and close the door.

WARNING:
HOT SURFACE HAZARD

4. Select the required cooking program to start cooking.

For example, '1 BURGER'.

5. The program either starts immediately displaying a countdown timer, or an instruction is displayed first; follow the stage instruction then select OK to start cooking. If the oven door is not opened within 30 seconds a warning message appears.



6. The cooking timer counts down to zero and makes a sound to indicate an operator action is required at the end of a cooking stage or the end of a cooking program.

Once the cooking program has finished, opening the oven door to remove the food returns the display to the 'COOKBOOK' screen.

Note; opening the oven door during cooking stops the cooking program and displays a warning. Closing the door allows the user to continue or cancel the cooking program.

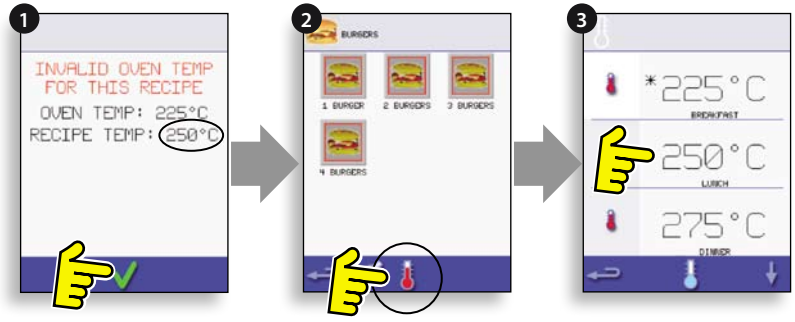
To check the oven temperature when cooking, lightly tap the temperature displayed, the oven cavity temperature is shown with an asterisk.

CHANGING THE OVEN TEMPERATURE

1. Take note of the temperature required for the recipe and select OK.

2. Select the temperature symbol.

3. An asterisk next to the number indicates the present oven temperature, select the required oven temperature for the recipe. Once the oven is at the required temperature continue from selecting the 'COOKBOOK' in step 1.



COOLING THE OVEN DOWN BEFORE CLEANING

Oven cool down

IMPORTANT: the oven must be cooled down before the cleaning processes are carried out.

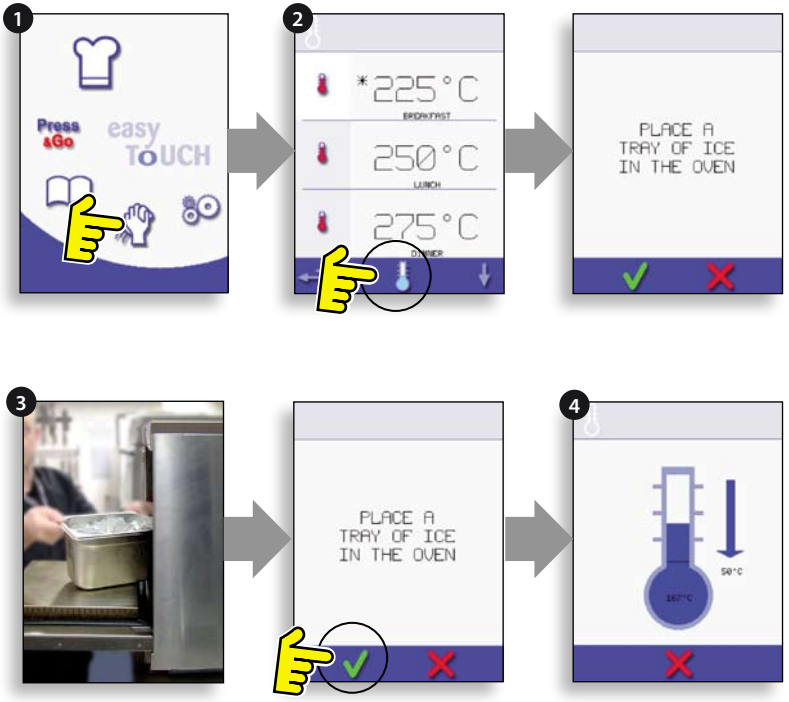
1. In Full Serve mode, select the CLEANING symbol from the main menu.

2. In Full or Quick Serve mode, select the blue thermometer symbol to disable heating and start the cooling cycle.

3. Taking all necessary precautions place a suitable heaped container of ice, into the hot oven cavity. Select the OK symbol to continue.

4. The cooling progress is displayed and takes approximately 30 minutes.

5. The oven is now ready for cleaning. Select OK on the screen after completing each stage.



Preparing to clean the oven

For the oven to operate at peak efficiency, the cavity, door, air filter and grease filter must be kept clean.

A daily cleaning routine will ensure that you comply with the required hygiene standards and will help to maintain and prolong the efficiency of your oven.

Equipment required (not supplied):

Non-caustic proprietary branded oven cleaner, heat proof gloves, protective rubber gloves, non–abrasive nylon scrub pad, cleaning towel and cloths, eye protection and dust mask (optional).

CAUTION: WEAR PROTECTIVE RUBBER GLOVES WHEN CLEANING THE OVEN.

NEVER use sharp implements or harsh abrasives on any part of the oven.

WARNING: DO NOT USE CAUSTIC CLEANERS ON ANY PART OF THE OVEN OR OVEN CAVITY AS IT WILL CAUSE PERMANENT DAMAGE TO THE CATALYTIC CONVERTORS

Complete COOL DOWN procedure and allow the oven and accessories to cool before commencing cleaning.

DO NOT USE TOOLS

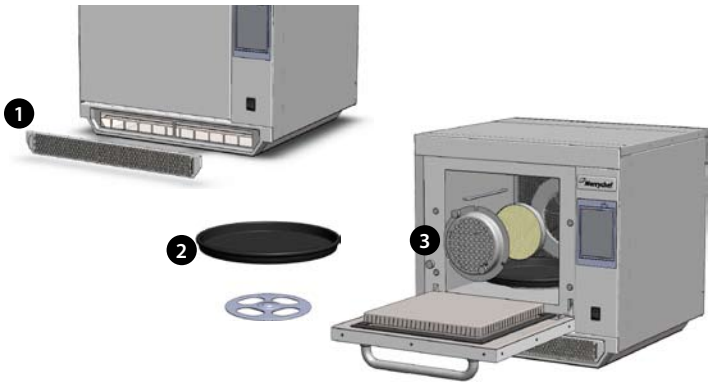
e3 Cold oven CLEANING INSTRUCTIONS e3

REMOVE & CLEAN Oven Parts:

1. Remove the air filter at the base of the oven.
2. Open the oven door and lift out the turntable.
3. For ovens with a catalytic converter; open the oven door and undo fasteners to remove the catalytic convertor when required or at least once a month.

Wash all parts in warm soapy water. Wash off using a clean cloth and plenty of clean, warm water.

Dry using a fresh, clean cloth.



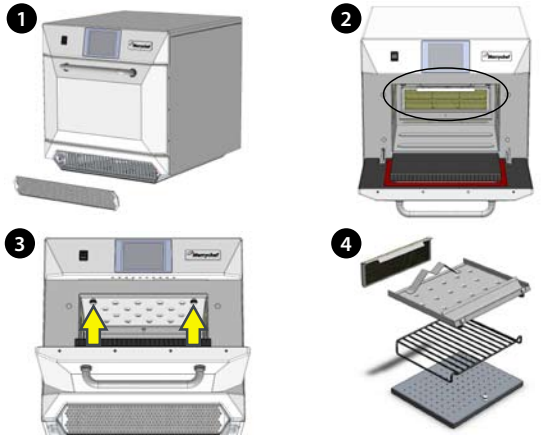
e4 Cold oven CLEANING INSTRUCTIONS e4

REMOVE & CLEAN Oven Parts:

1. Remove the air filter at the base of the oven.
2. Open the oven door, remove the rack, pull the grease filter handle downwards and lift out.
3. Undo the fasteners securing the top impinger plate.
4. Remove top impinger plate and lift out bottom impinger plate.

Wash all parts in warm soapy water. Wash off using a clean cloth and plenty of clean, warm water.

Dry using a fresh, clean cloth.



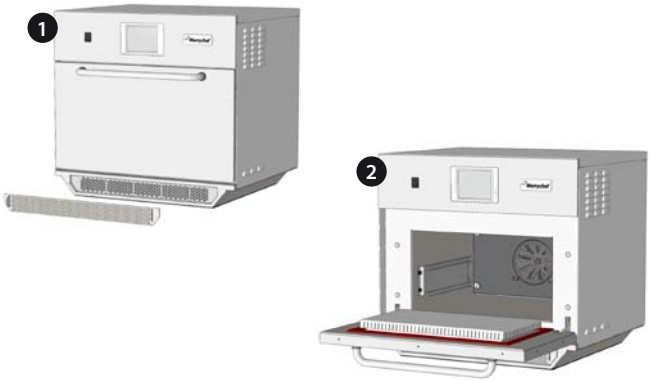
e5 Cold oven CLEANING INSTRUCTIONS e5

REMOVE & CLEAN Oven Parts:

1. Remove the air filter at the base of the oven.
2. Open the oven door to remove any cooking trays/rack.

Wash all parts in warm soapy water. Wash off using a clean cloth and plenty of clean, warm water.

Dry using a fresh, clean cloth.



CLEAN THE OVEN:

1. Remove any spillages with disposable paper wipes.

Use a dry clean brush to remove any food particles from between the oven floor and the inside of the front door.

2. Wear protective rubber gloves and protective glasses, carefully spray a non-caustic proprietary branded Oven Cleaner onto all the internal surfaces of the oven except the door seal (A).

DO NOT spray directly into the fan opening at the rear inside of the oven.

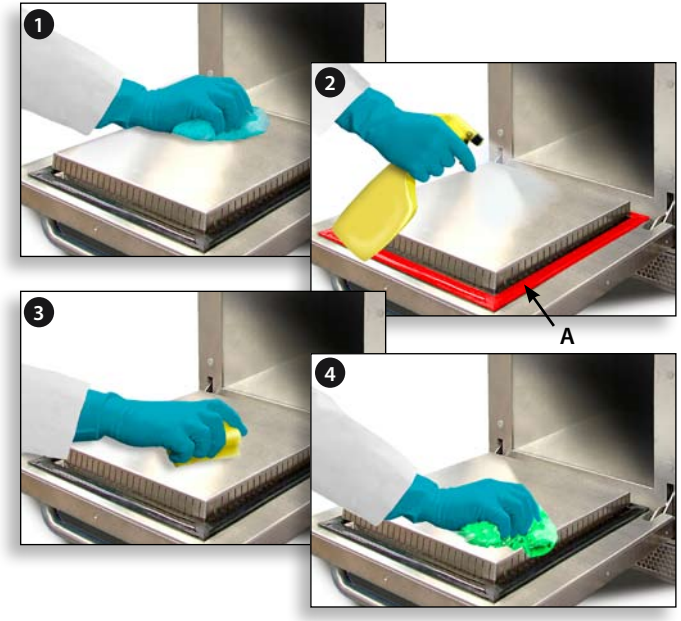
3. For difficult areas, leave to soak for 10 minutes with the oven door open.

Use a non–abrasive nylon scrub pad/sponge to clean the cavity, roof and the inside of the door. Do not scrub the door seal or use metallic scourers.

4. Wash off using a clean cloth and plenty of clean warm water and dry using a fresh clean cloth or paper towel.

Replace all the cleaned oven parts.

Close the oven door and wipe the outside of the oven with a damp cloth.



DO NOT USE THE OVEN WITHOUT A CLEAN AIR FILTER IN PLACE

APPLY OVEN PROTECTOR:

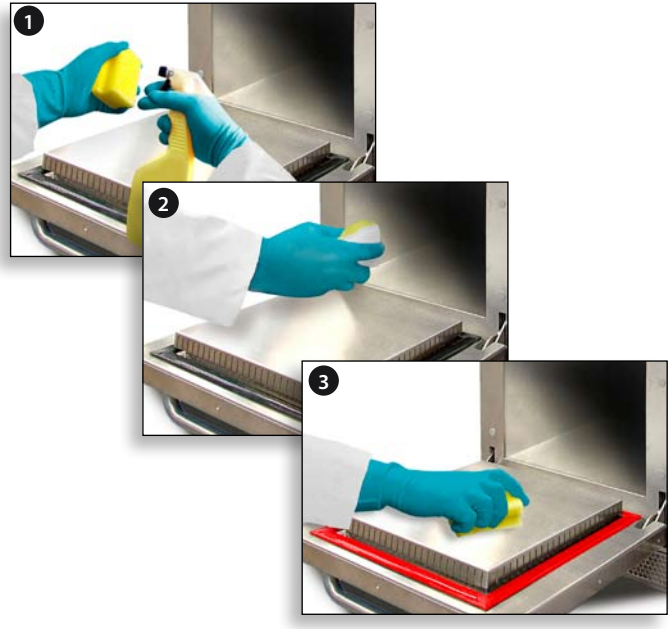
1. Only apply to a clean oven. Spray proprietary branded Oven Protector onto a sponge.

2. Spread Oven Protector lightly onto all internal surfaces of the oven.

3. Spread Oven Protector lightly onto the internal surface of the oven door avoiding the door seal.

Switch on the oven and preheat. When the oven has reached operating temperature it will take about 30mins to cure the Oven Protector.

Note: Oven protector turns light brown when cured.



FAULT FINDING CHART

Although every effort is made to ensure your oven will continue to perform to a high standard, please check the chart to see if the problem can be easily resolved before contacting your service agent.

PROBLEM	POSSIBLE CAUSE	REMEDY
The oven does not work and the display screen is blank	The oven has no power	Check if there is a power cut. Check the isolator switch is ON or the oven is plugged in correctly. Check the oven switch is ON.
Some screen controls do not work	Unauthorised access	Contact the authorised user.
Display warning message that the door is open	Oven door not closed	Remove any restriction and close the oven door.
Display warning message that the air filter is removed	Air filter missing or incorrectly fitted	Refit air filter correctly.
The oven does not cook the food correctly	Oven not clean Food not at correct temperature Modified or wrong program selected Food wrapped Food removed early	Clean the oven (see cleaning). Use the correct cooking program. Unwrap food for non-microwave cooking. Check all the cooking stages have been followed correctly.
The oven does not finish cooking	Oven door opened No air filter or incorrectly fitted Oven overheating	Close oven door. Refit air filter. Allow the oven to cool down. Check and remove any restrictions around the air vents.
Display shows an error code	Oven malfunction	Note the error code and contact your Service Agent.

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